

Title (en)
COMMUNICATION METHOD AND APPARATUS

Title (de)
KOMMUNIKATIONSVERFAHREN UND -VORRICHTUNG

Title (fr)
PROCÉDÉ ET APPAREIL DE COMMUNICATION

Publication
EP 4280763 A3 20240221 (EN)

Application
EP 23172690 A 20200109

Priority
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• CN 2020071134 W 20200109

Abstract (en)
Embodiments of this application relate to the field of communication technologies, and disclose a communication method and apparatus, to resolve a problem in a conventional technology that communication fails because BWP configurations obtained by two terminal devices in a unicast connection do not match. A specific solution is as follows: A first terminal receives first sidelink SL carrier configuration information sent by a second terminal, where a first sidelink is a wireless communication link between the first terminal and the second terminal, the first SL carrier configuration information includes first bandwidth part BWP configuration information, and the first BWP configuration information includes one or more first resource pools; the first terminal performs unicast connection communication with the second terminal based on the first BWP configuration information.

IPC 8 full level
H04W 4/40 (2018.01); **H04W 72/04** (2023.01); **H04W 72/20** (2023.01); **H04W 72/25** (2023.01)

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Citation (search report)
• [X] WO 2016144574 A1 20160915 - INTERDIGITAL PATENT HOLDINGS INC [US]
• [E] EP 3836686 A1 20210616 - ZTE CORP [CN]
• [E] EP 3902353 A1 20211027 - HUAWEI TECH CO LTD [CN]
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• [X] ZTE ET AL: "Discussion on Uu based resource allocation/configuration for NR V2X", 3 November 2018 (2018-11-03), pages 1 - 5, XP051479456, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/tsg%5Fran/WG1%5FRL1/TSGR1%5F95/Docs/R1%2D1813179%2Ezip>

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 3937519 A1 20220112; **EP 3937519 A4 20220406**; **EP 3937519 B1 20230628**; CN 111757291 A 20201009; CN 111757291 B 20230718; CN 117062023 A 20231114; EP 4280763 A2 20231122; EP 4280763 A3 20240221; US 2022015103 A1 20220113; WO 2020192244 A1 20201001

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EP 20779464 A 20200109; CN 201910245845 A 20190328; CN 2020071134 W 20200109; CN 202310922952 A 20190328; EP 23172690 A 20200109; US 202117486636 A 20210927